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SOVIET UNION MILITARY-ECONOMIC REPORT

Translated from the German Report 6/7

Dated: 30 July 1943

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PREFACE

During the Second World War the German Signal Intelligence Control Center of the Staff of the Chief of Army Signal Service (HNW,LNA) issued a series of reports to show the USSR military-economic situation as reflected in Russian internal plain language traffic. These reports appeared at short, irregular intervals, usually six per month, for the period October 1942-March 1943. The reports have been translated and issued by

It is planned to issue a complete set of translations of the reports beginning with the most recent and Awarking backward, but omitting those already translated by independent of the items was added by the translated of this only in the last eighteen reports, inclusive. Since the original material was in Russian, an effort has been made when translating the German to determine the original Russian term wherever possible. This is facilitated by the Russian fondness for abbreviations. In these translations into English the probable meaning of the abbreviation will be given in parenthesis the first time it occurs in each report.

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30 July 1943

#### The Soviet Union

### Military-Economic Report 6/7

(Based on domestic radio traffic)

### Individual Messages

### 1) Personnel Situation

(1) Astrakhan-NKRF announces that only 367 persons were included in specialist training instead of the anticipated 650.

The following training plans have been established for the third quarter for individual NKRF offices:  $\cdot$ 

	Beginning Courses	Continuation Courses
Zvenigovo Gorkij, Plant	50 persons	80 persons
"Teplokhod"	80 persons	90 persons
Gorkij, Plant "Molotov"	70 persons	60 persons

(2) Astrakhan-NKRF reported to Moscow, Chief Directorate of the NK of the River Fleet, the following crew list for ships to be built:

	Monthly Wages		Monthly Wages
Captain	1,050 rubles	Chief Engineer	825 rubles
Chief Mate	675 "	First Assistant Engineer	550 "
Second Mate	550 <b>"</b>	Second Assistant Engineer	450 "
Third Mate	475 **	Senior member of the machine-technical personnel	340 <b>"</b>
First Steersman	330 <b>"</b>	2 men of machine- technical personnel, each	320 <b>"</b>
2 Steersman, each	310 "		
3 Able-bodied sea-		2 Stokers, each	410 "
men, each 2 Ordinary seamen,	. 230 "	Cook	275 "
each	210 "		

(3) Crews of tow barges include:

Barge Captain 455 rubles 3 Sailors, each 216 rubles

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- (4) Erevan received an order from Moscow to mobilize 300 men from the able-bodied population for a plant of the NK for the Mortar Industry.
- (5) The NKRF Offices in Issyk-Kul and Rybache are to submit a report to the Central Committee of the Union on the state of health of the children in the sanatoriums and summer youth camps.

### 2) Oil Supply

- (6) According to messages of 15 July, shipping in Gorkij and Molotov is threatened with cessation because of a lack of fuel and lubrication material. Dock work in Molotov is threatened with cessation because of the same reasons.
- (7) It is not clear whether these difficulties are the result of transportation problems or perhaps a lack of suitable fuel, since, for example, one message indicates that gasoline is being shipped. Kujbyshev-NKRF, namely, received three tons of "imported" gasoline.
- (8) The July petroleum allotment for Ust-Usa consisted of one ton instead of the proposed tank car. Kujbyshev-NKRF received no July allotment for Saratov Oblast'.
- (9) Stalingrad Oil Sales requires the signature of the Chief Directorate of Oil Supply as second confirmation of the July allotment and otherwise refuses shipment. This procedure is presumably to be considered as evidence of tightened controls.
- (10) The Azerbajdzhan Oil Combine at Baku is to ship to Groznyj 90,000 tons of oil which may be mixed with water up to 6%. From August on the water mixture is not to exceed 4%. The following fuel and lubricant requirements, authorizations and allotments respectively thru subordinate NK's have been identified:

#### 1. Requirements

Consignee	Quantity	Type	Consignor	Remarks
(11) Kujbyshev-NKRF	8 tons	Petroleum	-	for threshing
				work
(12) Gorkij	5	П	-	π
(13) Kineshma	3	Ħ	_	Ħ
(14) Kazan	3	tt	-	п
(15) Erivan, NK for Procurement	21	Gasoline	-	for transport of harvest in August

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#### 2. Authorizations

(16)	Kevsalinsk, Sovkhoz	1	ton	Oil	-	for August
(17)	Kujbyshev, Waterways Directorate	1000	tons	Mazut	Kujbyshev-NKRF	for July
(18)	Saratov, Waterways Directorate	500	11	n	π	π
(19)	West Kazakhstan, Water- ways Directorate	50	u	n	Uralsk-NKRF	Ħ
(20)	Moscow, Steamship Agency	1450	n	11	Gorkij-NKRF	-
(21)	Kalach-NKRF	10	H	Diesel oil	Stalingrad	for July
(22)	Kevsalinsk, Sovkhoz	11	11	n	_	for August
(23)	n	7	n	Petroleum	-	n
(24)	Kalach-NKRF	2.	·5"	11	Stalingrad	for July
(25)	Stalingrad-NKRF	2	ti.	17	-	11
(26)	Kevsalinsk, Sovkhoz	3 2	Ħ	Ligroin	Stalingrad	in July
	·	2	Ħ	Gasoline	. <del>-</del>	·
(27)	Kalach-NKRF	1.	•5"	Ħ	11	п
(28)	Ku <b>j</b> byshev	5	11	tt	-	Ħ
(29)	Turkmen, Water Trans-	50	11	Mazut	_	July allot-
	port Base Chardzhou	6	11	Petroleum		ments
		0	.lton	Gasoline		
(30)	Uzbekistan, Water Trans-	5	11	Petroleum	-	11
	port Base Chardzhou	0	.lton	Gasoline		
(31)	Ilijsk-NKRF	5	Ħ	Avtol	-	3rd quarter
		1	ton	Machine Oil		allotments
		1	rt	Instrument O	il	
		1	21	Cylinder Oil		
		1	n	Viscosin		
		1	Ħ	Solidol		

### 3) Timber Supply

- (32) The firewood allotment for the second quarter for Kujbyshev Oblast' was cancelled. No allotment was mentioned for the third quarter. An allotment for Gorkij, Ivanovo and Chkalovsk Oblasti was refused.
- (33) The allotment of 2000 cubic meters of firewood authorized for Uralsk-NKRF is not being carried out by the appropriate places, presumably for the same reasons as the cancellations mentioned above.
- (34) In the second half of the year a forest area was made available to the Directorate of Military Supply of the NKVD in Stavropol for procuring 10,000 cubic meters of timber.

Planned figures for quantities of firewood and timber to be procured, transported and distributed to various NKRF offices for the third quarter:

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NKRF Office		Plan	nned Figure	Remarks
(35) Zvenigovo	5000	cbm.	Firewood	to be procured
	3700	11	n	to be transported
(36) Yujbyshev	1000	11	Ħ	n
(37 Yakutsk	30000	Ħ	π	for distribution in
				own area
(38) Ulan Ude	10000	11	n	Ħ
(39) Irkutsk, Water Trans-	4000	Ħ	Ħ	to be procured
port Base	600	Ħ	n	to be transported
(40) Irkutsk	3000	11	Timber	to be procured
	2000	11	n	to be transported
	<b>30</b> 00	11	Firewood	to be procured
	900	11	n	to be transported
(41) Novosibirsk, Water	2000	n	n	Ħ
Transport Base				
(42) Uralsk	2000	Ħ	n	to be procured
(43) Ust Usa, Water Trans-	1000	n	n	า
port Base				
(44) Ust Usa	2000	27	Ħ	Ħ

The following timber authorizations were identified:

	Consignee	Quantity	<u>Type</u>	Consignor	Remarks
	Novosibirsk, NK for Meat Products	3500 cbm.	Timber	Novosibirsk-NKRF	July plan
(46)	Chkalovsk-NKRF	4000	n	_	<b>-</b> '
(47)	Gorkij, Sail Factory #5	2000	tt	-	<u>-</u>
(48)	Chistopol, Ship Re- pair Yard	171	Sawn Timber	Sawmill in Chistopol	-
(49)	Omsk-NKRF	60000	Firewood	Chief Directorate for Timber Supply Omsk	-
(50)	Waterways Directorate of the Irtysh Steam-ship Agency	5000	π .	-	-
(51)	Ufa-NKRF	10000	n		for 1943 navi- gation period
(52)	Astrakhan-NKRF	5000	Building timber	Gorkij	_
(53)	Kostroma, Shipyard	3000	11	Vytegra	-
(54)	Molotov-NKRF	11000	Shipbuilding timber	<b>_</b>	-
(55)	Gorkij-NKRF	9400	tt	-	-
(56)	Astrakhan-NKRF	9000	Ħ	Kama Steamship Agency	-
	Ħ	2000	n	Middle Volga Steamship Agency	-
(57)	Saratov, Ship Repair Yard	2500	11	_	-
(58)	Middle Volga Steamshi Agency	p 2960		-	-
(59)	Stalingrad, Lower Volga Steamship Agenc	960 y	n	Chief Directorate for Timber Supply Stalingrad	
	q	1270	n	Kamyshin	-

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(60) Astrakhan	2240	. •	<b></b>		
"Volgatanker"	3380	com.	Shipbuilding timber	Chief Directorate for Timber Supply	
(62) Garage W. 2				Astrakhan	
(61) Gurev, Ural Steamship Agency	1000		Ħ	ii e	-
(62) Groznyj, Oil	15	cars	Round timber	Chief Directorate	additional
Supply				for Timber Supply in Arkhangelsk	in July
(63) Chardzhou, Amu	10		Ħ	Chief Directorate	for August
Darya Steamship Agency				for Timber Supply Krasnoyarsk	
(64) Gorkij, Upper	1		Plywo <b>o</b> d	Chief Directorate	-
Volga Steamship			•	for Timber Supply	
Agency				Kirov	
(65) Chkalovsk-NKRF	4	cbm.	Ħ	Chief Directorate	-
				for Timber Supply Gorkij	
(66) Ufa, Ship Repair	5			Chief Directorate	_
Yard "October Revo- lution"				for Timber Supply Ufa	
(67) Gorkij, Ship Remain	. 7	cars	Sawdust pack-	Chief Directorate	for August
Yard #25 October#			ing	for Timber Supply Gorkij	
(68) Mokhovye G my,	4		•	n	Ħ
Ship Repar Yard Teploknod"					
(69) Bor, Plant "Makares	r <b>" 4</b> 00	cbm.	11	n	
(70) Bobrovsk, Ship		cars	Ħ	Krasnoyarsk	for August
Repair Yard				asiioyai sa	TOT WIRES
(71) Semipalatinsk,	3		Ħ	n	n
Ship Repair Yard	_				
- ·					

### 4) Production and Construction

- (72) New production competitions have now been announced for the second half year which have the object of fulfilling the total year's plan by 5 December. The "Dinamo" Plant in Moscow will be set up as an example. NKRF enterprises in Gorkij and the shipyard in Baturino shall emulate this example. Special production for the front will be the goal beginning in August.
- (73) From a message to Stalingrad-NKRF it has been determined that Admiral Galler has been assigned to more extensive clearance work at the Stalingrad River Port.
- (74) According to plan, Irkutsk-NKRF is to build 50 self-propelled ships and three tow-barges for the NK of the Fish Industry. The deadline for delivery has been post-poned to 1 July 1944. 20 of the 50 motorships are to receive wooden hulls.
- (75) At the shippards in Astrakhan construction work on the wooden ships is to be undertaken next and the work on the motorships will be postponed until August and September.

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- (76) In order to protect the wooden flatboats during the winter, earthworks consisting of 170,000 cubic meters will be erected at the Krasnoyarsk River Port.
- (77) Credits authorized for the third quarter give information on the size and construction activity at the following NKRF enterprises:

	For Proof Ma	ocurem te <b>rial</b>			ocureme Fuel	ent —		ocurem Parts	ent 
Gorkij-NKRF	2.20 m	illion	rubles	1.05	millior	n rubles	1.20 m	illion	rubles
Molotov-NKRF	1.85	Ħ	Ħ	0.65	n	n	1.00	Ħ	11
Ufa-NKRF	0.35	11	11				0.18	Ħ	11
Kirov-NKRF	0.30	n	n				0.12	Ħ	n

- (78) Equipment from the evacuated oil enterprises are located in Khodzheli, on which the NKRF workshops have extensive repair work to perform.
- (79) Ufa and Kujbyshev NKRF have received an order to assure fulfillment of the established plan figures by 1 August.
- (30) Moreover, in order to tighten control of the production of parts at Kujbyshev-NKRF, at all enterprises a daily accounting will be made of hourly production. At Chardzhou-NKRF 11 motorships are removed from service daily due to boiler cleaning operations and repair work. This figure is many times over the norm. Administrative personnel and engineers at the shipyards are directed to inject themselves personally into practical work in order to speed up the tempo of work.
- (81) The NKRF Plant "Dzerzhinskij" in Molotov received a rail connection. Identified authorizations and allotments for machines and construction material:
- (82) The ship repair plants in Krasnoyarsk and Novosibirsk each received 5 gasoline motors from the River Fleet Supply Office in Molotov.
- (83) The Construction Materials Sales Office in Ararat is to deliver according to plan 83 carloads of cement to organizations of the NK for Transportation.
  - (84) Vladimirovka-NKRF received 30 tons of tar from Gorkij.
- (85) The Water Transport Base in Gorkij received 1.5 tons of chalk from the local River Fleet Supply Office.
- (36) Astrakhan, "Volgatanker" received from Gorkij 1 ton of tin plate and 1 ton of nails. Chistopol-NKRF received 0.6 ton of nails.

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- (87) For superior production in June the industrial enterprises of the NKRF in Molotov received a State bonus of 15,000 rubles.
  - (88) Newly identified plants:

Plant #26 of the NK for the Aviation Industry, location unknown; Sail Plant #5 of the NK for Light Industry in Gorkij;

Plant "Teplokhod" in Mokhovye Gory (21 km NW or N of Gorkij), possibly identical to Plant "Teplokhod" in Gorkij;

Plant "Makarev" in Bor (10 km NE of Gorkij);

Plant #11, probably in Gorkij Oblast';

Plant #154, probably in Andizhan (260 km ESE of Tashkent);

Plant "Kaganovich" in Klyuchevskaya (135 km W of Sverdlovsk);

Plants # 112, 237, 389, 394, 587, 754 and Plants A and AB, locations unknown.

### 5) Transport Situation

(89) According to the plan, Semipalatinsk-NKRF should complete a turnover of 2,000 tons every 24 hours, but on the following dates turned over only the tonnages indicated:

11	July	700	tons	
12	n	800	Ħ	
13	Ħ	500	11	
14	Ħ	900	Ħ	(?)
15	11	800	11	

(90) In order to assure fulfillment of the July transport plan Stalingrad-NKRF must also achieve an especially high turnover during the third quarter of July as follows:

Salt	70,000	tons
Fish	5,000	H
Coal	5,000	Ħ
Metals	30,000	II
Freight	17,000	11

(91) According to a message of 22 July from Moscow, the rapid development of industry and agriculture in Omsk Oblast' resulted in a significant growth of transport. NKRF authorities in Semipalatinsk have, therefore, been directed to expedite completion of all shipping under repair.

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- (92) Large piles of freight have also accumulated along the "Moscow-Volga-Canal", a result of poor preparation and dispatch of ships in Gorkij and Rybinsk.
- (93) More offices of the NK for the River Fleet have complained about the poor condition of incoming floating timber. Responsible offices must be directed to remedy the situation immediately - otherwise, large quantities of timber will be lost en route.
  - (94) The following transport plan has been established for Ulan-Ude in August:

Salt	1,300 tons	(0.5 million ton-kilometers)
Shipborne timber	1,400 tons	(0.6 million ton-kilometers)
Coal	400 tons	(0.1 million ton-kilometers)
Fish	400 tons	(0.2 million ton-kilometers)
Live beef	6,500 tons	(1.2 million ton-kilometers)
Other freight	4,200 tons	(1.1 million ton-kilometers)

### 6) Miscellaneous

- (95) A message of 22 July established for the first time that there is a military deputy at Plant "Teplokhod" in Gorkij.
- (96) A message to Ust-Usa NKRF mentions an expedition "Goldstein" which must be supplied with provisions and all necessities. The expedition's point of departure is evidently Ust-Usa.

### 7) Civil Air Fleet

- (97) The Chief of the Civil Air Fleet, Asarov, mentioned in Military-Economic Report 3/7, holds the rank of Lieutenant Colonel.
  - (98) New units of the Civil Air Fleet identified:

Unit	Location	Remarks
Sigun Group "Raketa" (Cover name)	Baku (?) Yakutsk	The 1st deputy of the Chief of the Department of Operations is Major Maidenko.

(99) The following units of the Civil Air Fleet have been newly confirmed:

Pantelli Group Trutaev Regiment	Tashkent Astrakhan - up to present	The possibility exists that the entire Regiment has been transferred from Astrakhan to Troekurovo near Lebedyan (57 km NE of Elets). Con-
		firmation of this transfer is yet to be made.

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Zolotov Group Sulimov Group Starobelsk Kazan (?)

- up to present

Proposed transfer.

(100) The following training units of the Civil Air Fleet have been identified:

Unit

Location

Remarks

Flying school

Issyk-Kul

School (probably a

flying school)

Kupino

(Kupino 250 km ESE of

Omsk)

Flying School

Pushkino

(Pushkino 30 km NNE of Moscow) Received air-

craft types UT II and UT I for training purposes.

Training squadron

Novosibirsk

(101) The number of students in the training squadrons at Baku has increased. Radio operators are being trained in Tashkent for replacement on the front.

(102) The following workshops and aircraft repair bases have been mentioned for the first time:

Aircraft Repair Base ARB 0645

Workshop

ARM 15 in Aktyubinsk

n u

n 26

n n 602
Repair Workshops in Krasnodar.

(103) Recently confirmed:

Aircraft Repair Base 406, formerly in Aktyubinsk, possibly transferred.
Workshop ARM 33.

- (104) There have been many messages referring to shortages of fuel in the Civil Air Fleet. The Klusson Group cannot carry out assigned tasks because of a lack of fuel. Aircraf: cannot be supplied with fuel at the airfields at Kutaisi, Sukhumi, Mineralnye Vody, Krasnodar and Aktyubinsk. It is to be noted that most of these communications originate from airfields in the Caucasus where the supply of fuel must be guaranteed earlier than anywhere else.
- (105) The airfield at Teheran reports that many passengers there with special freight cannot be accommodated on the normal flight plan. Teheran has requested Moscow to schedule extra craft. The Civil Air Fleet Directorate in Ashkhabad complains that the local Ore Directorate in Ashkhabad is not forwarding their cargos to the

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Darvaz airfield (250 km N of Ashkhabad), and as a result the transport of these cargos has dropped 50% in the last three days.

- (106) Aircraft flying between Baku and Moscow proposed an intermediate stop in Makhach Kala. Air transport service from Saratov will be established to Voronezh, Zimovniki (205 km E of Rostov) and Rostov-on-Don. In the first ten-day period of July 218, 112 kilograms of sulfur were transported from Ashkhabad to unspecified destinations. Planes of the Civil Air Fleet are carrying the cover designation "Kremlin" for special purposes (dispatch of certain persons and freight).
- (107) A large flight of aircraft departed for the USA on 19 and 20 July. On 10 July Oreshkin, Kozhevnikov and Kozmin left for Fairbanks, Alaska. According to our files, Kozmin belongs to the High Command of the Civil Air Fleet.
- (108) A message of 21 July inquires about the number of aircraft type C-47 which had been flown from Nome (Alaska) to Yakutsk up thru 20 July.